STATE OF II-05
NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C. 1-05 STATE OF
NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C. SHOULDER CLOSURES UTILIZING DRUMS ▶ TRAVELWAY **WORK AREA** SHOULDER CLOSURE TAPER SHOULDER (PAVED OR UNPAVED) MIN. 1/3 L (A) RIGHT SHOULDER SHOULDER W21-5A CLOSED CLOSED W21-5A 48"X48" 48"X48" NEXT W16-4 W16-2 XX MILES 30"X24" <u>OR</u> FEET XXX FT 30"X24" 30"X24" WING FOR CLOSURES TEMPORARY SHOULDER CLOSURES UTILIZING TEMPORARY BARRIER **ENGLISH** STANDARD DRAWING TRAVELWAY S SHOULDER SHOULDER **TANDARD WORK AREA** SHOULDER (PAVED OR UNPAVED) SHOULDER CLOSURE TAPER BARRIER FLARE 1/3 L DRAWING RIGHT RIGHT **SHOULDER** SHOULDER **TEMPORARY** W21-5A CLOSED W21-5A CLOSED **CLOSURES ENGLISH** 48"X48' 48"X48" XXX NEXT NEXT W16-2 W16-4 <u>OR</u> XX MILES 30"X24" XXX FT 30"X24" **GENERAL NOTES** FEET J 30"X24" -PLACE SHOULDER CLOSURE SIGNS ON THE SAME SIDE AS THE SHOULDER THAT IS CLOSED. -PLACE DRUMS IN THE SHOULDER TAPER AT THE MAXIMUM SPACING EQUAL IN FEET TO THE POSTED SPEED LIMIT. THE MAXIMUM SPACING OF DRUMS ALONG THE WORK AREA AND BARRIER FLARE IS EQUAL IN FEET TO 2 TIMES THE POSTED SPEED LIMIT. LEGEND -FLARE THE APPROACH END OF PORTABLE CONCRETE BARRIER BEYOND THE SHOULDER AND USE A TEMPORARY CRASH CUSHION CRASH CUSHION FOR PROTECTION IF THE EXPOSED END OF THE BARRIER IS WITHIN THE "CLEAR ZONE". - - - PORTABLE CONCRETE BARRIER -USE STATIONARY SIGNS FOR LONG TERM OPERATIONS (LONGER THAN 3 DAYS). DRUM SHEET 1 OF 1 b STATIONARY OR PORTABLE SIGN SHEET 1 OF 1 -REFER TO STD. 1101.11 SHEETS 1, 3, & 4, FOR "L" DISTANCE, BARRIER FLARE RATES, AND 1101D04 SIGN SPACING. DIRECTION OF TRAFFIC FLOW 1101D04 APPROVED:_ DATE:_

REPLACEMENT DETAIL FOR

RSD 1101.04

SCALE: NONE
DATE: 11/04
DWG. BY: MMM
DESIGN BY: MMM
REVIEWED BY: MMM
REVIEWED BY: MMM

WBS Elements: 14CR.10441.1, PROJ. REFERENCE NO. SHEET NO.

See to the Left

TCP- 2

14CR.20441.2, 14CR.304404.2,

14CR.304422.2